



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/743,726	12/24/2003	Toshinori Tanaka	Q79154	8314
65565 7590 03/05/2007 SUGHRUE-265550 2100 PENNSYLVANIA AVE. NW WASHINGTON, DC 20037-3213			EXAMINER LUM VANNUCCI, LEE SIN YEE	
			ART UNIT 3611	PAPER NUMBER
			MAIL DATE 03/05/2007	DELIVERY MODE PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.



United States Patent and Trademark Office

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Serial No. : 101743 726
Applicant :
Filing Date :
Date Mailed :

ACKNOWLEDGEMENT OF REQUEST

Notice of Allowance/Allowability Mailed

The request for a copy of the initialed PTO 1449, dated 8/3/06, has been received by the U.S. Patent and Trademark Office.

- Requested copy attached

Clerks Name
For the Office of Patent Publication

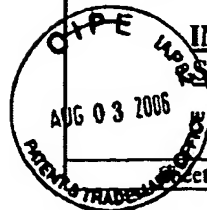
Substitute for Form 1449 A & B/PTO

Complete if Known

Application Number	10/743,726
Confirmation Number	8314
Filing Date	December 24, 2003
First Named Inventor	Toshinori TANAKA
Art Unit	3611
Examiner Name	Lee Sin Yee Lum VANNUCCI
Attorney Docket Number	Q79154

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)



U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US 5,281,013	A	01-25-1994	PICHON, ET AL.
		US 3,261,997	A	07-19-1966	SEYFRIED, ARTHUR W.
		US 2,506,404	A	05-02-1950	WOODFIELD, THOMAS H; ET AL.
		US 2,543,647	A	02-27-1951	STARK, JULIAN H; ET AL.
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁴
		Country Code ³	Number ⁴	Kind Code ³ (if known)			
		DE	41 25 636	A1	02-04-1993	ALFRED TEVES GMBH	
		DE	100 42 106	A1	03-07-2002	VALEO AUTO-ELECTRIC WISCHER UND MOTOREN BMBH	
		DE	42 24 980	A1	02-03-1994	ITT AUTOMOTIVE EUROPE GMBH	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁴

Examiner Signature

Date Considered

9/16/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.